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	Application No.	Applicant(s)
Notice of Allowability	10/694,982	KANDA ET AL.
	Examiner	Art Unit
	Christian P. Chace	2187
The MAILING DATE of this communication appearable All claims being allowable, PROSECUTION ON THE MERITS IS herewith (or previously mailed), a Notice of Allowance (PTOL-85) NOTICE OF ALLOWABILITY IS NOT A GRANT OF PATENT RIOF of the Office or upon petition by the applicant. See 37 CFR 1.313	(OR REMAINS) CLOSED in this a or other appropriate communication IGHTS. This application is subject	opplication. If not included on will be mailed in due course. THIS
1. \boxtimes This communication is responsive to <u>response to election/N</u>	restriction received 6 July 2004.	
2. The allowed claim(s) is/are 41-44.		
3. The drawings filed on 29 October 2003 are accepted by the Examiner.		
 4. Acknowledgment is made of a claim for foreign priority ur a) All b) Some* c) None of the: 1. Certified copies of the priority documents have 2. Certified copies of the priority documents have 3. Copies of the certified copies of the priority documents have International Bureau (PCT Rule 17.2(a)). * Certified copies not received: 	e been received. e been received in Application No cuments have been received in this	s national stage application from the
Applicant has THREE MONTHS FROM THE "MAILING DATE" noted below. Failure to timely comply will result in ABANDONN THIS THREE-MONTH PERIOD IS NOT EXTENDABLE.		y complying with the requirements
5. A SUBSTITUTE OATH OR DECLARATION must be subm INFORMAL PATENT APPLICATION (PTO-152) which give		
6. CORRECTED DRAWINGS (as "replacement sheets") mus	st be submitted.	
(a) 🔲 including changes required by the Notice of Draftsperson's Patent Drawing Review (PTO-948) attached		
1) hereto or 2) to Paper No./Mail Date		
(b) ☐ including changes required by the attached Examiner's Amendment / Comment or in the Office action of Paper No./Mail Date		
Identifying indicia such as the application number (see 37 CFR 1 each sheet. Replacement sheet(s) should be labeled as such in t		
7. DEPOSIT OF and/or INFORMATION about the depo attached Examiner's comment regarding REQUIREMENT		
 Attachment(s) 1. ☑ Notice of References Cited (PTO-892) 2. ☐ Notice of Draftperson's Patent Drawing Review (PTO-948) 3. ☑ Information Disclosure Statements (PTO-1449 or PTO/SB/0 Paper No./Mail Date 10/29/03 4. ☐ Examiner's Comment Regarding Requirement for Deposit of Biological Material 	6. ☐ Interview Summar Paper No./Mail Da 08), 7. ☐ Examiner's Amend	ate

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DETAILED ACTION

Election/Restrictions

This application is in condition for allowance except for the presence of claims 25-27 to an invention non-elected without traverse. Accordingly, claims 25-27 have been cancelled.

Information Disclosure Statement

IDS submitted 29 October 2003 has been considered by examiner. A signed and initialed cop is attached hereto.

Allowable Subject Matter

Claims 41-44, now renumbered 1-4, respectively, are allowed.

The following is an examiner's statement of reasons for allowance:

With respect to independent claim 41, now renumbered 1, while data latches and write amplifiers are well known in the state of the art – both their existence as well as their designed uses, the combination of their instantly claimed use, receiving a data strobe signal and receiving an input data at a double data rate, being in a test mode, the first and second data latch circuits latch the input data, the first and second write amplifier receiving the data from the first and second data latch circuits via the first and second input data latches, respectively, and one of the first and second write amplifier transmitting data to the memory cell array in response to the control signal is not taught or suggested in the cited prior art of record. Claims 42-44, now renumbered 2-4, respectively, depend upon the instant claim and are allowable for at least the reasons set forth supra with respect to same.

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Any comments considered necessary by applicant must be submitted no later than the payment of the issue fee and, to avoid processing delays, should preferably accompany the issue fee. Such submissions should be clearly labeled "Comments on Statement of Reasons for Allowance."

Conclusion

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Christian P. Chace whose telephone number is 703.306.5903. The examiner can normally be reached on 9-4-5.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Donald Sparks can be reached on 703.308.1756. The fax phone number for the organization where this application or proceeding is assigned is 703-872-9306.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have guestions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

Christian P. Chace

DS/cpc

SUPERVISORY PATENT EXAMINER